

# PALMGREN

## HOBB-E TOOLS

### ANGLE VISE

Set up hard angle jobs in 5 seconds. Drill, grind, mill round, square or irregular pieces quickly and accurately. Save time, money and errors. PALMGREN "Hobb-E" ANGLE VISE has 1½" Jaws, 1 Plain 1 Grooved. Accurately machined and graduated. No. X1 only

**\$4<sup>95</sup>**

No. X1  
1½" Jaws



### ROTARY INDEX MILLING TABLE

Turn drill press into vertical miller. Mill, Grind, Index Rabbet, Mortise and Rout curved or straight PALMGREN "Hobb-E" ROTARY TABLE is a precision machine, accurately graduated. Bolts to table.

No. 83—8" Table 4"

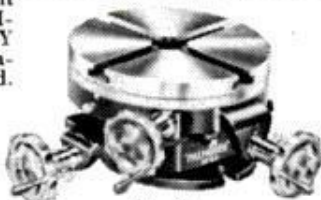
Cross Feeds,  
360° Rotary  
Feed .....

**\$54<sup>50</sup>**

No. 82—

Without Rotary Feed....

**\$43<sup>75</sup>**

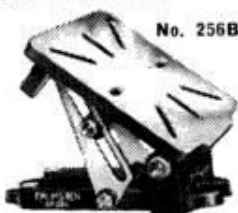


No. 83

### ADJUSTABLE ANGLE PLATE

Every Hobbyist should have one for jobs difficult to hold in vise. No delay, less spoilage on complicated angles in drilling, milling, grinding or layout work. No. 256 B has 6" x 6" surface plate, 8 bolt slots. Adjustable to full 90°. Accurate graduations. Swivel Base. Only .....

**\$14<sup>35</sup>**

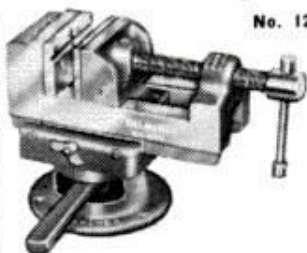


No. 256B

### BENCH DRILL PRESS VISE

A fine "Hobb-E" tool. Base bolts to work bench for general work. Vise is dovetailed and removable for use on drill press by loosening thumb screw. Unit rotates 360° horizontally. Adapter has steel jib which locks vise in position. No. 12 Removable Jaws 2½" wide. 1 Plain 1 Grooved. Only .....

**\$12<sup>95</sup>**



No. 12

### ALL PURPOSE ALUMINUM HAND VISE

This "Hobb-E" tool grips small pieces for grinding, buffing and 101 other uses. Safe-guards hands and fingers. Small parts easier and faster to handle with better results. No. 15 Jaws 1½" accurately machined, can't mar work. Only .....

**\$2<sup>15</sup>**



No. 15

**ORDER NOW! SEND COUPON TODAY!**

CHICAGO TOOL & ENGINEERING CO.,  
8397 South Chicago Ave., Chicago 17, Ill.

Enclosed find \_\_\_\_\_ for items checked below.  
☐ PALMGREN "Hobb-E" ANGLE VISE. ☐ PALMGREN  
"Hobb-E" ANGLE PLATE. ☐ PALMGREN "Hobb-E"  
MILLING TABLE. ☐ PALMGREN "Hobb-E" HAND VISE.  
☐ PALMGREN "Hobb-E" BENCH DRILL PRESS VISE.  
☐ Send Circular.

NAME \_\_\_\_\_

ADDRESS \_\_\_\_\_

TOWN \_\_\_\_\_ ZONE \_\_\_\_\_ STATE \_\_\_\_\_